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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/751,119	12/28/2000	Robert S. Young JR.	24012-49	6718
24256 7	7590 07/15/2003			
DINSMORE & SHOHL, LLP 1900 CHEMED CENTER			EXAMINER	
255 EAST FIF	TH STREET		NGUYEN, TU T	
CINCINNATI, OH 45202			ART UNIT	PAPER NUMBER
			2877	
	•		DATE MAILED: 07/15/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application N .	pplicant(s)			
Office Action Summers	09/751,119	YOUNG ET AL.			
Office Action Summary	Examiner	Art Unit			
The state that the state of the	Tu T. Nguyen	2877			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with th	e correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	6(a). In no event, however, may a reply be within the statutory minimum of thirty (30) ill apply and will expire SIX (6) MONTHS from the cause the application to become ABANDO	days will be considered timely. from the mailing date of this communication.  DNED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on	·				
2a)☐ This action is <b>FINAL</b> . 2b)☐ Thi	s action is non-final.				
3) Since this application is in condition for allowa closed in accordance with the practice under EDisposition of Claims					
4)⊠ Claim(s) <u>1-49</u> is/are pending in the application.	•				
4a) Of the above claim(s) is/are withdraw	n from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-49</u> are subject to restriction and/or e	lection requirement.				
Application Papers					
9) The specification is objected to by the Examiner	•				
10) The drawing(s) filed on is/are: a) accept	ted or b) objected to by the E	xaminer.			
Applicant may not request that any objection to the	drawing(s) be held in abeyance.	See 37 CFR 1.85(a).			
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in rep	•				
12) The oath or declaration is objected to by the Exa	nminer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119	9(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
<ol> <li>Certified copies of the priority documents</li> </ol>	have been received.				
2. Certified copies of the priority documents	have been received in Applic	ation No			
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgment is made of a claim for domestic	•				
a) The translation of the foreign language prov 15) Acknowledgment is made of a claim for domestic	visional application has been r	eceived.			
Attachment(s)	- F.151.1., and of 0.0.0. 33 1	ana, or 1_1,			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Information	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)			

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## **DETAILED ACTION**

## Election/Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-33, drawn to a defect detection system, classified in class 356, subclass 239.2.
- II. Claims 34-49, drawn to an apparatus for cleaning film, classified in class 15, subclass 308.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because group I is directed to a system for detecting defect of a film. The subcombination has separate utility such as cleaning the film.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tu T Nguyen whose telephone number is (703) 306-9185. The examiner can normally be reached on M-T 7:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank G Font can be reached on (703) 308-4881. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9318 for regular communications and (703) 872-9319 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

> Einguzen Tu T. Nguyen

**Primary Examiner** 

Group Art Unit 2877
7/11/03